



DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

[FWS-HQ-ES-2022-N016; FF09E41000 223 FXES11130900000]

Endangered and Threatened Species; Issuance of Enhancement of Survival and Incidental Take Permits for Safe Harbor Agreements, Candidate Conservation Agreements, Habitat Conservation Plans, and Recovery Activities, January 1, 2021, through December 31, 2021

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice.

SUMMARY: We, the U.S. Fish and Wildlife Service, in accordance with the Endangered Species Act (ESA), provide a list to the public of permits issued under the ESA. With some exceptions, the ESA prohibits take of listed species unless a Federal permit is issued that authorizes or exempts the taking under the ESA. We provide this list to the public as a summary of our permit issuances for candidate conservation agreements with assurances, safe harbor agreements, habitat conservation plans, and recovery activities for calendar year 2021.

FOR FURTHER INFORMATION CONTACT: For general information about the ESA permit process, contact Amanda Murnane, via phone at 703-358-2469 or via email at amanda_murnane@fws.gov. For information on specific permits, see the contact information below in **Permits Issued**. Individuals in the United States who are deaf, deafblind, hard of hearing, or have a speech disability may dial 711 (TTY, TDD, or TeleBraille) to access telecommunications relay services. Individuals outside the United States should use the relay services offered within their country to make international calls to the point-of-contact in the United States.

SUPPLEMENTARY INFORMATION: We, the U.S. Fish and Wildlife Service, in

accordance with section 10(d) of the Endangered Species Act of 1973 (ESA; 16 U.S.C. 1531 *et seq.*), as amended, provide a list to the public of the permits issued under sections 10(a)(1)(A) and 10(a)(1)(B) of the ESA. With some exceptions, the ESA prohibits take of listed species unless a Federal permit is issued that authorizes the taking, or the take is exempted through section 7 of the ESA. Under section 10(a)(1)(A) of the ESA, we issue enhancement of survival permits in conjunction with candidate conservation agreements with assurances (CCAAs) and safe harbor agreements (SHAs). Section 10(a)(1)(A) also authorizes recovery permits. Section 10(a)(1)(B) permits authorize take of listed species incidental to otherwise lawful activities associated with habitat conservation plans (HCPs). We provide this list to the public as a summary of our permit issuances for CCAAs, SHAs, HCPs, and recovery permits for calendar year 2021.

Background

Under the authority of section 10(a)(1)(A) of the ESA, we have issued enhancement of survival permits to conduct activities that provide a conservation benefit for endangered or threatened species, or for unlisted species should they become listed in the future, in response to permit applications that we received in conjunction with a SHA or a CCAA.

Recovery permits have been issued under ESA section 10(a)(1)(A) to allow for take as part of activities intended to foster the recovery of listed species, typically for scientific research in order to understand better the species' long-term survival needs.

Under ESA section 10(a)(1)(B), we may issue permits for any taking otherwise prohibited by ESA section 9 if such taking is incidental to, and not the purpose of, carrying out an otherwise lawful activity (known as an incidental take permit (ITP)) and the permit applicant submits a habitat conservation plan (HCP) that meets the permit issuance criteria under section 10(a)(2)(B). Typically, applicants seek an ITP to conduct activities such as residential and commercial development, infrastructure development or

maintenance, and energy development projects that range in scale from small to landscape-level planning efforts.

The permits associated with SHAs, CCAAs, HCPs, and recovery activities that we issued between January 1 and December 31, 2021, are listed below.

Under section 10(a)(1)(A), we issued each permit only after we determined that it was applied for in good faith; that granting the permit would not be to the disadvantage of the listed species, or to the unlisted species should it be listed; that the proposed activities would benefit the recovery or the enhancement of survival of the species; and that the terms and conditions of the permits were consistent with the purposes and policy set forth in the ESA.

Under section 10(a)(1)(B), we issued permits only after we determined that the applicant was eligible and had submitted a complete application and HCP that fully met the permit issuance criteria consistent with section 10(a)(2)(B).

Permits Issued

Region 1 (Hawaii, Idaho, Oregon (except for the Klamath Basin), Washington, American Samoa, Commonwealth of the Northern Mariana Islands, Guam, and the Pacific Trust Territories)

The following permits, sorted by type of permit or agreement and date issued in the table below, were applied for and issued by the Regional office responsible for section 10 permitting in the States and territories listed above.

HCPs, CCAAs, and SHAs

For more information about any of the following HCP, CCAA, or SHA permits, contact the HCP, CCAA, or SHA permit coordinator at ITEOSpermitsR1ES@fws.gov or by phone at 503-231-6131.

Recovery Permits

For more information about any of the following recovery permits, contact the

Recovery Permit Coordinator by email at PermitsR1ES@fws.gov or by telephone at 503-231-6131.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
79857D	1	CCAA	Siskiyou Timberlands, LLC	6/14/2021
30687A	1	HCP	Oregon Parks and Recreation Department	5/6/2021
PER0010780	0	HCP	Puget Western, Inc.	5/12/2021
01054D	0	HCP	City of Tumwater Public Works Department	5/12/2021
PER0012896	0	HCP	Lorraine Tveten	6/3/2021
81283D	0	HCP	Puget Sound Energy	11/18/2021
82106B	1	Recovery	NOAA Fisheries–Northwest Fisheries Science Center	1/4/2021
76800D	0	Recovery	George Fiedler	1/12/2021
PER0003630	0	Recovery	Collin A. Eagles-Smith	3/18/2021
PER0004312	0	Recovery	Cramer Fish Sciences	3/23/2021
38768B	3	Recovery	Micronesian Environmental Services	4/8/2021
PER0008917	0	Recovery	Institute for Applied Ecology	4/14/2021
89863B	4	Recovery	Oregon State University	4/23/2021
PER0009546	0	Recovery	Washington State University, Vancouver	5/19/2021
82107B	1	Recovery	Mt. Hood National Forest	5/19/2021
041672	4	Recovery	U.S. Army Corps of Engineers, Portland District	6/17/2021
28609D	1	Recovery	USDA, APHIS, Wildlife Services	6/17/2021
62696C	1	Recovery	Assured Bio Labs, LLC	6/23/2021
80538A	2	Recovery	H.T. Harvey & Associates	6/23/2021
PER0011765	0	Recovery	Malheur National Forest (Fisheries Monitoring Program)	7/1/2021
844503	9	Recovery	Burns Paiute Tribe	7/1/2021

91338B	1	Recovery	Bureau of Land Management, Idaho	7/26/2021
77073D	1	Recovery	Anindo Choudhury	7/29/2021
63568A	2	Recovery	Jason Clinch	7/29/2021
PER0007997	0	Recovery	UW Botanic Gardens Rare Care Program	8/23/2021
PER0016959	0	Recovery	Washington State University/Michael Phelps	8/23/2021
66384A	2	Recovery	Idaho Department of Fish and Game	8/30/2021
PER0011813	0	Recovery	Yakama Nation Fisheries	8/30/2021
PER0016984	0	Recovery	U.S. Bureau of Reclamation, Snake River Area Office	9/1/2021
38362D	1	Recovery	Bureau of Reclamation	9/23/2021
PER0021508	0	Recovery	Environmental Assessment Services, LLC	10/13/2021
45531B	2	Recovery	Hawaii Division of Forestry and Wildlife	10/18/2021
PER0009803	0	Recovery	SR3 Sealife Response, Rehab and Research	11/3/2021
PER0014798	0	Recovery	Montana Fish, Wildlife, and Parks	11/4/2021
61798A	2	Recovery	David Monnin	11/8/2021
829250	10	Recovery	Hawaii Wildlife Fund	12/13/2021
PER0017028	0	Recovery	Caribou-Targhee National Forest	12/16/2021
PER0002633	0	SHA	Rayonier Operating Company, LLC	2/2/2021
PER0002775	0	SHA	Sierra Pacific Land & Timber Company	2/23/2021
PER0021971	0	SHA	Scott Erion	9/24/2021
67749D	0	SHA	Lincoln Soil and Water Conservation District	9/28/2021

Region 2 (Arizona, New Mexico, Oklahoma, and Texas)

The following permits, sorted by type of permit or agreement and date issued in the table below, were applied for and issued by the Regional office responsible for section 10 permitting in the States listed above.

HCPs and CCAAs

For more information about any of the following HCP or CCAA permits, contact the HCP or CCAA Permit Coordinator by email at FW2_HCP_Permits@fws.gov or by telephone at 505-248-6651.

Recovery Permits

For more information about any of the following recovery permits, contact the Recovery Permit Coordinator by email at PermitsR2ES@fws.gov or by telephone at 505-248-6649.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
PER0012434	0	CCAA	Brazos River Authority	6/1/2021
89394D	0	HCP	LPC Conservation, LLC	9/17/2021
42289D	0	HCP	Oklahoma City & Oklahoma City Utilities Trust	11/22/2021
PER0012435	0	HCP	City Public Service Board, City of San Antonio, Texas	12/10/2021
42739A	0	Recovery	Sea Life Arizona	1/4/2021
83399D	0	Recovery	James Johnson	1/4/2021
794593	3	Recovery	Texas State Aquarium	1/6/2021
821356	0	Recovery	USGS Grand Canyon Monitoring & Research Center	1/7/2021
819475	8	Recovery	Bureau of Reclamation	1/8/2021
79002D	0	Recovery	Texas Military Department	1/15/2021
PER0002662	0	Recovery	Toby Hibbits	1/21/2021
PER0002680	0	Recovery	Kristina Chyn	2/5/2021
PER0002988	0	Recovery	Timothy H. Bonner	2/11/2021
PER0003456	0	Recovery	Tetra Tech, Inc.	2/24/2021
PER0003024	0	Recovery	Zara Environmental LLC	2/24/2021
PER0003492	0	Recovery	Jacobs Engineering Group	3/3/2021

PER0003958	0	Recovery	Glenn Rink	3/4/2021
PER0004042	0	Recovery	aci Group, LLC	3/8/2021
62552D	0	Recovery	Adam Petry	3/12/2021
PER0004581	0	Recovery	Sarah Weber	3/12/2021
PER0004345	0	Recovery	Texas Military Department	3/12/2021
33889B	0	Recovery	Miami University	3/12/2021
76960D	0	Recovery	Jodie Burns	3/12/2021
60013D	0	Recovery	Bryce Owen	3/12/2021
PER0005108	0	Recovery	Cambrian Environmental	3/18/2021
PER0005142	0	Recovery	USGS Idaho Cooperative Fish & Wildlife Research Unit	3/19/2021
TE815490	0	Recovery	New Mexico Department of Game & Fish	3/29/2021
PER0007832	0	Recovery	The Peregrine Fund	4/1/2021
73317B	0	Recovery	Charles Britt	4/2/2021
59580A	0	Recovery	Rocky Mountain Ecology	4/2/2021
174552	0	Recovery	Animas Biological Studies, LLC	4/2/2021
PER0009319	0	Recovery	Oklahoma Aquarium	4/7/2021
PER0008456	0	Recovery	Eagle Environmental, Inc.	4/7/2021
PER0009225	0	Recovery	Matthew Johnson	4/8/2021
PER0009228	0	Recovery	Canvas Natural Resource Solutions, LLC	4/8/2021
83056D	0	Recovery	Johnny Morris' Wonders of Wildlife	4/9/2021
PER0009326	0	Recovery	Texas A&M Forest Service	4/12/2021
PER0009523	0	Recovery	SWCA Environmental Consultants	4/13/2021
839848	3	Recovery	USDA Forest Service–Carson National Forest	4/19/2021
PER0010321	0	Recovery	Harris Environmental Group	4/28/2021

PER0008061	0	Recovery	Ecoplan Associates, Inc.	4/30/2021
PER0010760	0	Recovery	Gregor Hamilton	4/30/2021
PER0011223	0	Recovery	Marsh and Associates, LLC	5/4/2021
PER0010109	0	Recovery	David Davis	5/4/2021
PER0011190	0	Recovery	Oklahoma Water Resources Board	5/4/2021
PER0011198	0	Recovery	Oklahoma Conservation Commission	5/4/2021
21840C	1	Recovery	Wildwood Environmental Credit Company	5/5/2021
PER0008817	0	Recovery	U.S. Forest Service Southwestern Regional office	5/18/2021
PER0012660	0	Recovery	The Peregrine Fund	5/26/2021
PER0012490	0	Recovery	USDA Forest Service Enterprise Program	5/26/2021
PER0007529	0	Recovery	USDA Forest Service, Gila National Forest	5/28/2021
800611	2	Recovery	SWCA, Inc.	6/3/2021
71795D	0	Recovery	Dan Pittenger	6/3/2021
PER0013178	0	Recovery	USDA FS–Kaibab National Forest	6/3/2021
65027D	1	Recovery	McBride Biotracking, LLC	6/9/2021
PER0013385	0	Recovery	Sea Turtle, Inc.	6/9/2021
PER0013986	0	Recovery	Balcones Canyonlands National Wildlife Refuge	6/10/2021
PER0014013	0	Recovery	Vaughn Weaver	6/11/2021
819491	1	Recovery	Ecosphere Environmental Services	6/16/2021
PER0009587	0	Recovery	Jean Marie L. Rieck	6/25/2021
PER0007876	0	Recovery	Cherokee Nation	6/25/2021
794593	4	Recovery	Texas State Aquarium	7/6/2021
84338B	2	Recovery	Erica Lee	7/9/2021
PER0004037	0	Recovery	Lauren Dill	7/12/2021

PER0011555	0	Recovery	James Hall	7/13/2021
TE40886B-3	0	Recovery	Jennifer Zahratka	7/15/2021
PER0012396	0	Recovery	Philip Lavretsky	7/23/2021
PER0018627	0	Recovery	Fort Worth Zoo	8/4/2021
87758D	0	Recovery	Underwing Biological, LLC	8/9/2021
PER0013852	0	Recovery	Kirsten Fuller	8/10/2021
PER0013178	1	Recovery	USDA FS–Kaibab National Forest	8/13/2021
PER0019716	0	Recovery	Wiebke Boeing	8/18/2021
PER0009589	0	Recovery	Parametrix	8/20/2021
PER0020093	0	Recovery	Sara Souther	8/25/2021
69747D	0	Recovery	Sea Life US, LLC	8/26/2021
62371D	1	Recovery	Salt River Project	8/31/2021
PER0019440	0	Recovery	James Mark Porter	9/1/2021
50370D	0	Recovery	Helen M. Poulos	9/2/2021
10107C	2	Recovery	Bandelier National Monument	9/7/2021
13623D	1	Recovery	James Whitney	9/7/2021
PER0011772	0	Recovery	USDA Coronado National Forest	9/10/2021
PER0012958	0	Recovery	Frank Reichenbacher	9/15/2021
PER0013851	0	Recovery	New Mexico State Land Office	9/15/2021
PER0020547	0	Recovery	Sevenecoten, LLC	9/15/2021
PER0011376	0	Recovery	Brent Thompson	9/15/2021
PER0012350	0	Recovery	Zoe Davidson	9/17/2021
PER0013378	0	Recovery	Odysea Aquarium, LLC	9/29/2021
PER0013181	0	Recovery	Marjorie Wright	9/29/2021

PER0020601	0	Recovery	Adam Wood	9/30/2021
829761	8	Recovery	Bureau of Land Management–Las Cruces	10/6/2021
94245B	2	Recovery	Jarrod Powers	10/7/2021
PER0024337	0	Recovery	East Foundation	10/12/2021
00482C	2	Recovery	William Dillsaver	10/18/2021
17907C	2	Recovery	Landhawk Consulting, LLC	10/22/2021
094375	2	Recovery	Azimuth Forestry Services, Inc.	11/22/2021
PER0024337	1	Recovery	East Foundation	11/23/2021
082496	1	Recovery	Joint Base San Antonio	12/1/2021
PER0012188	0	Recovery	Crystal Datri	12/2/2021
PER0009588	0	Recovery	Bureau of Land Management–Tucson Field office	12/16/2021
10107C	3	Recovery	Bandelier National Monument	12/21/2021

Region 3 (Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin)

The following permits, sorted by type of permit or agreement and date issued in the table below, were applied for and issued by the Regional office responsible for section 10 permitting in the States listed above.

HCPs

For more information about any of the following HCP or CCAA permits, contact the HCP Permit Coordinator at permitsR3ES@fws.gov or by telephone at 612-713-5343.

Recovery Permits

For more information about any of the following recovery permits, contact the Recovery Permit Coordinator by email at PermitsR3ES@fws.gov or by telephone at 612-713-5343.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
PER0003552	0	HCP	Rosewater Wind Farm, LLC	3/8/2021
PER0005513	0	HCP	Nextera Energy Bluff Point, LLC	3/25/2021
PER0005174	0	HCP	Meadow Lake Wind Farm, LLC; Meadow Lake Wind Farm II, LLC; Meadow Lake Wind Farm III, LLC; Meadow Lake Wind Farm IV, LLC; Meadow Lake Wind Farm V, LLC; Meadow Lake Wind Farm VI, LLC	3/31/2021
69307D	1	HCP	Blue Creek Wind Farm, LLC	3/31/2021
PER0011567	0	HCP	Union Electric Company	5/14/2021
PER0014119	0	HCP	Scout Clean Energy, LLC	6/14/2021
PER0018464	0	HCP	California Wind Energy, LLC	8/6/2021
PER0026027	0	HCP	Hanson Aggregates Midwest, Inc.	11/15/2021
105320	8	Recovery	Tragus Environmental Consulting, Inc.	3/18/2021
144832	4	Recovery	Detroit Zoological Society	3/29/2021
07730A	6	Recovery	Redwing Ecological Services, Inc.	3/29/2021
70018D	0	Recovery	St. Louis River Alliance	3/30/2021
98298A	1	Recovery	Ohio Environmental Protection Agency	3/31/2021
PER0002431	0	Recovery	Joseph Milanovich	4/6/2021
73584A	4	Recovery	Illinois Natural History Survey	4/19/2021
38856A	6	Recovery	Skelly and Loy, Inc.	4/22/2021
PER0003168	0	Recovery	Corie Ereth	4/28/2021
06130D	2	Recovery	Claudio Gratton	5/4/2021
PER0003355	0	Recovery	Josiah J. Maine	5/6/2021
PER0003201	0	Recovery	Braden A. Hoffman	5/6/2021

63118D	1	Recovery	Clarissa Starbuck	5/11/2021
71524B	1	Recovery	Theresa Burke	5/11/2021
PER0011469	0	Recovery	Consumers Energy	5/12/2021
30472C	2	Recovery	Elaine Evans	5/12/2021
33381D	0	Recovery	Neosho National Fish Hatchery	5/18/2021
06778A	5	Recovery	USDA Forest Service–Shawnee National Forest	5/20/2021
38842A	7	Recovery	Sanders Environmental, Inc.	5/21/2021
66724A	3	Recovery	Cleveland Metroparks	5/24/2021
02373A	15	Recovery	Environmental Solutions and Innovations, Inc.	5/24/2021
PER0002967	0	Recovery	Donald Solick	5/27/2021
106220	7	Recovery	Brianne Walters	6/3/2021
53616C	3	Recovery	Illinois Natural History Survey	6/3/2021
120231	5	Recovery	John Timpone	6/15/2021
15027A	7	Recovery	Stantec Consulting Services, Inc.	6/16/2021
697830	12	Recovery	U.S. Fish and Wildlife Service	6/18/2021
72093B	2	Recovery	Rebecca Winterringer	6/25/2021
40247C	2	Recovery	Minnesota Department of Natural Resources	6/25/2021
06809A	6	Recovery	USDA Forest Service	6/29/2021
24566D	1	Recovery	Nicholas Smeenk	7/2/2021
PER0003023	0	Recovery	Samuel A. Schratz	7/8/2021
31310A	2	Recovery	Minnesota Pollution Control Agency	7/20/2021
28570D	1	Recovery	Midwest Natural Resources, Inc.	7/20/2021
206781	10	Recovery	Ecoanalysts, Inc.	7/21/2021
PER0002332	0	Recovery	Minnesota Department of Natural Resources, Center for Aquatic Mollusk Programs	7/23/2021

64080B	1	Recovery	Michigan Natural Features Inventory–Michigan State University	7/27/2021
PER0003405	0	Recovery	Crystal A. Griffin	7/27/2021
PER0003135	0	Recovery	Katie Baker	7/27/2021
PER0009788	0	Recovery	Alma Schrage	8/3/2021
PER0002544	0	Recovery	Carlyn S. Rocazella	8/3/2021
38860A	4	Recovery	Jason Garvon	8/4/2021
PER0003893	0	Recovery	Andres E. Ortega	8/5/2021
PER0003114	0	Recovery	Timothy J. Brust	8/6/2021
70868B	1	Recovery	Brian Ortman	8/6/2021
64239B	2	Recovery	Nathanael Light	8/6/2021
PER0011726	0	Recovery	North Fork Ridge Wind Holdings, LLC	8/6/2021
07358A	11	Recovery	Civil and Environmental Consultants, Inc.	8/18/2021
PER0009122	0	Recovery	Emily Grossman	8/24/2021
PER0012955	0	Recovery	Christopher Fill	8/27/2021
14549C	1	Recovery	Larissa Herrera	9/1/2021
11035A	3	Recovery	Bob Vande Kopple	9/7/2021
31355B	4	Recovery	Brooke A. Hines	9/8/2021
34563C	2	Recovery	Henry Campa	9/14/2021
71737A	4	Recovery	Roger Klocek, LLC	9/15/2021
135297	9	Recovery	Saint Louis Zoological Park	9/16/2021
77530A	3	Recovery	Douglas Kapusinski	10/7/2021
72093B	3	Recovery	Rebecca Winterringer	10/13/2021
38842A	8	Recovery	Sanders Environmental, Inc.	10/13/2021
151109	7	Recovery	Ohio Department of Natural Resources	10/13/2021

PER0011986	0	Recovery	Lindsey N. Jakovljevic	10/27/2021
99056B	2	Recovery	Marion Wells	10/27/2021
206783	5	Recovery	Marlo Perdicas	10/28/2021
805269	16	Recovery	Daniel Soluk	11/17/2021
PER0015171	0	Recovery	Cory Suski	11/22/2021
65611B	2	Recovery	Dennis Skadsen	11/24/2021
PER0016072	0	Recovery	Brittany Rogness	12/17/2021
06778A	6	Recovery	USDA Forest Service–Shawnee National Forest	12/21/2021

Region 4 (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, the Commonwealth of Puerto Rico, and the U.S. Virgin Islands)

The following permits, sorted by type of permit or agreement and date issued in the table below, were applied for and issued by the Regional office responsible for section 10 permitting in the States and territories listed above.

HCPs and SHA

For more information about any of the following HCPs or SHA, contact the HCP Permit Coordinator by email at PermitsR4ES@fws.gov or by telephone at 404–679–7140.

Recovery Permits

For more information about any of the following recovery permits, contact the Recovery Permit Coordinator by email at PermitsR4ES@fws.gov or by telephone at 404–679–7140.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
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88303D	0	HCP	Smitherman-Malone Properties, LLC	1/7/2021
84038C	1	HCP	Jimmy Stevens	1/8/2021
80687D	0	HCP	Polk County Board of County Commissioners, Political Subdivision of State of Florida	1/11/2021
79912D	0	HCP	Polk County (Political Subdivision of The State of Florida)	1/11/2021
88288D	0	HCP	Cannonball Properties, LLC	1/11/2021
PER0002059	0	HCP	Thomas Panos	1/14/2021
82107D	0	HCP	Palmetto Avon Park-Hwy 17, LLC	1/28/2021
PER0002602	0	HCP	Douglas K. Jones	2/23/2021
33505D	1	HCP	Stephen D. Presley	2/24/2021
42767C	1	HCP	Dale Delarber	3/1/2021
PER0003358	0	HCP	Thomas A. Gaghen	3/19/2021
PER0002765	0	HCP	Robert and Maria Schmidt	3/19/2021
PER0003107	0	HCP	Jeanne Hall	3/22/2021
PER0004036	0	HCP	Finlay Holdings, LLC	3/25/2021
PER0002996	0	HCP	John Lagrasse	3/26/2021
48834D	1	HCP	Jeff Eldredge	4/2/2021
54008D	1	HCP	Astonia North LLC	4/7/2021
75501D	1	HCP	Larry Giggy	4/8/2021
218292	1	HCP	Steel Bridge Properties LLC	4/9/2021
PER0009234	0	HCP	LJW Properties, LLC	4/16/2021
PER0003117	0	HCP	Crosswood Enterprises, LLC	4/23/2021
48931D	0	HCP	City of Orange Beach	4/28/2021
56402D	1	HCP	Ivy Ridge, LLC	4/30/2021
PER0009633	0	HCP	Thomas Eubanks	5/5/2021

PER0002583	0	HCP	Gail K. Cardoso	5/6/2021
078828	1	HCP	Mark and Maria Frost	5/6/2021
95386C	1	HCP	Shawn Locke	5/6/2021
087068	2	HCP	Steel Bridge Properties, LLC	5/6/2021
58959C	1	HCP	Justin Daniels	5/11/2021
PER0002540	0	HCP	Lennar Homes, LLC	5/28/2021
080087	1	HCP	Mary Beth Prince	6/1/2021
PER0002675	0	HCP	EGR East, LLC	6/10/2021
88352D	0	HCP	Forestar Group, Inc.	6/10/2021
PER0012932	0	HCP	Anna Cain	6/11/2021
28392D	2	HCP	Daniel Prickett	6/17/2021
56446D	1	HCP	S&S Partnership, LLC	6/17/2021
05890C	1	HCP	Daniel Prickett	6/17/2021
PER0002676	0	HCP	WP South Acquisition, LLC	6/18/2021
PER0002632	0	HCP	VK Avalon Groves, LLC	6/18/2021
PER0002629	0	HCP	BB Groves, LLC	6/21/2021
64535A	1	HCP	Darrell Lawley	7/8/2021
PER0014124	0	HCP	Jay Brown	7/13/2021
37575D	1	HCP	Lisa Lemay	7/13/2021
PER0002583	1	HCP	Gail K. Cardoso	8/5/2021
PER0016349	0	HCP	Stillwater Capital Assets, LLC	8/5/2021
63420C	1	HCP	Elisa Sargent	8/12/2021
PER0016398	0	HCP	DJM Property, LLC	8/13/2021
PER0018020	0	HCP	Scott Green	8/17/2021

PER0018438	0	HCP	John C. Stevens	8/26/2021
PER0007024	0	HCP	Spring Grove, LLC	9/14/2021
087068	3	HCP	Troy Marion	9/15/2021
PER0019383	0	HCP	Sea and Sandcastles LLC	9/16/2021
PER0020650	0	HCP	Brian Spychalski	9/22/2021
PER0020710	0	HCP	Sean & Dawn Carmichael	9/23/2021
093481	1	HCP	Edward Lowe	10/1/2021
218238	1	HCP	Troy Titus	10/13/2021
PER0006990	0	HCP	PMDW Ventures, LLC	10/14/2021
PER0022074	0	HCP	David Green	10/19/2021
PER0002663	0	HCP	TSG Development, Inc.	10/20/2021
PER0024088	0	HCP	Thomas Popee	10/29/2021
PER0018441	0	HCP	Acadian Designs, LLC	11/12/2021
56449D	0	HCP	Mary Newcomb	11/12/2021
131063	1	HCP	Clyde M. Jones	11/17/2021
PER0026701	0	HCP	Robert Stephens	12/1/2021
PER0023831	0	HCP	Brian Reinhardt	12/3/2021
078721	2	HCP	Richard Weiner	12/9/2021
156574	0	HCP	William Fagan	12/14/2021
PER0012932	1	HCP	John Thomas	12/21/2021
83156D	0	Recovery	Jake Schaefer	1/5/2021
108584	7	Recovery	Tim Nehus	1/7/2021
56749B	4	Recovery	Patrick Moore	1/12/2021
88402D	0	Recovery	Alex Pepper	1/13/2021

41955C	1	Recovery	Anthony Miller	1/13/2021
PER0002087	0	Recovery	Alex Pepper	1/20/2021
PER0002088	0	Recovery	Jesus Lara	1/21/2021
PER0002086	0	Recovery	Marc Russack	2/4/2021
PER0002090	0	Recovery	Jennifer L. Oles	2/8/2021
PER0002089	0	Recovery	Michael Giaccone	2/8/2021
78884D	1	Recovery	Thomas Gotcher	2/25/2021
86020D	1	Recovery	Samuel Fava	2/25/2021
86022D	0	Recovery	Matthew Harrell	2/25/2021
83053D	0	Recovery	Steve Bostwick	2/25/2021
56588D	1	Recovery	Martin Melville	2/25/2021
88412D	1	Recovery	Michael Turner	2/26/2021
88402D	1	Recovery	Alex Pepper	2/26/2021
87084D	0	Recovery	Kyle Woodall	2/26/2021
67197D	1	Recovery	Tyler Black	3/4/2021
810274	13	Recovery	ICF Jones and Stokes, Inc.	3/12/2021
PER0002077	0	Recovery	Casey L. Geldine	3/23/2021
PER0002626	0	Recovery	Taylor Jones	3/24/2021
85000D	0	Recovery	Francisco A. Abreu	3/24/2021
PER0002900	0	Recovery	John K. Maher	3/25/2021
PER0002085	0	Recovery	John T. Riley	3/25/2021
66039A	1	Recovery	Arkansas Game and Fish Commission	4/5/2021
PER0002859	0	Recovery	Keegan T. Jones	4/8/2021
PER0003042	0	Recovery	Joe C. Monahan	4/12/2021

070796	9	Recovery	Apogee Environmental & Archaeological, Inc.	4/26/2021
PER0004422	0	Recovery	Gulfarium Marine Adventure Park	4/30/2021
PER0007803	0	Recovery	Michael Lloret	5/2/2021
087191	5	Recovery	Sandhills Ecological Institute	5/4/2021
PER0009347	0	Recovery	Audrius Pauliukonis	5/5/2021
72782D	0	Recovery	Michael Cove	5/13/2021
02332D	1	Recovery	Michelle Gilley	5/18/2021
PER0002976	0	Recovery	Dilan Ekmark	5/19/2021
86496D	0	Recovery	Mark Johnson	5/24/2021
PER0005133	0	Recovery	Michael Mills	5/26/2021
56968D	2	Recovery	Kimberly Andrews	6/2/2021
PER0002901	0	Recovery	Christina Morton	6/9/2021
PER0003655	0	Recovery	Jari A. Valladares-Gomez	6/10/2021
PER0002844	0	Recovery	Ryan Merritt	6/11/2021
71050D	0	Recovery	Brett Andersen	6/23/2021
PER0014808	0	Recovery	Stephen C. Wilder	6/24/2021
PER0012531	0	Recovery	Trevor Mann	6/24/2021
125521	5	Recovery	Department of Natural and Environmental Resources	7/1/2021
PER0012946	0	Recovery	S. Barns	7/7/2021
59318D	0	Recovery	Marie Selby Botanical Gardens	7/7/2021
083085	4	Recovery	Archbold Biological Station	7/8/2021
71653D	0	Recovery	The Nature Conservancy, Camp Shelby	7/8/2021
38519A	2	Recovery	Cardno, Inc.	7/8/2021
07525D	1	Recovery	Bruce Porter	7/9/2021

88796C	1	Recovery	Geological Survey of Alabama	7/15/2021
PER0011752	0	Recovery	William C. Kimmel	7/19/2021
PER0009581	0	Recovery	Stephen Cemelli	7/20/2021
171493	3	Recovery	Memphis Zoo	7/22/2021
125521	6	Recovery	Department of Natural and Environmental Resources	7/23/2021
PER0002772	0	Recovery	Auriel M. Fournier	7/30/2021
PER0002011	0	Recovery	University of Georgia	8/2/2021
78084D	0	Recovery	Antone F. Pantaleo	8/9/2021
PER0016467	0	Recovery	Francisco A. Abreu	8/9/2021
PER0015052	0	Recovery	James P. Johnson	8/9/2021
33465A	2	Recovery	USDA Forest Service National Forests in Alabama	8/18/2021
016270	10	Recovery	US Army Fort Benning, Natural Resources Management Branch	8/30/2021
PER0015264	0	Recovery	Colin Lindsey	8/31/2021
PER0009372	0	Recovery	Joe C. Monahan	8/31/2021
21809A	3	Recovery	Monica Folk	9/5/2021
75914D	0	Recovery	North Carolina State Parks	9/5/2021
98596B	2	Recovery	Sarah Veselka	9/6/2021
64232B	1	Recovery	Joshua Young	9/6/2021
62026D	1	Recovery	Catherine Haase	9/6/2021
37219B	2	Recovery	Roger Perry	9/6/2021
80406D	0	Recovery	Michael Eubanks	9/6/2021
88789B	1	Recovery	Sharon Davis	9/13/2021
PER0004778	0	Recovery	Catherine Jachowski	9/13/2021
82659D	0	Recovery	Sarah J. Messer	9/13/2021

12379D	1	Recovery	Robert McCleery	9/23/2021
68616B	2	Recovery	Carla Atkinson	9/27/2021
37652B	1	Recovery	Blue Ridge Parkway–National Park Service	9/28/2021
83157D	0	Recovery	Matthew Miller	9/29/2021
37652B	2	Recovery	Blue Ridge Parkway–National Park Service	9/30/2021
PER0007314	0	Recovery	Albert J. Leun	9/30/2021
PER0010455	0	Recovery	Kira Lindelof	9/30/2021
83157D	1	Recovery	Matthew Miller	10/6/2021
PER0024551	0	Recovery	John T. Riley	10/18/2021
35313B	5	Recovery	Emma Willcox	10/28/2021
PER0021024	0	Recovery	Daniel Ho-Sang	11/3/2021
PER0020571	0	Recovery	Robert T. Watts	11/3/2021
34882A	2	Recovery	Mark A. Bailey	11/12/2021
06337C	1	Recovery	Zachary Loughman	12/7/2021
PER0021195	0	Recovery	Phillip Wright	12/8/2021
146919	1	SHA	Daytona Beach Community College	12/10/2021

Region 5 (Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, and West Virginia)

Recovery Permits

For more information about any of the following recovery permits, contact the Recovery Permit Coordinator by email at PermitsR5ES@fws.gov or by telephone at 413-253-8212.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
18372D	0	Recovery	US Fish and Wildlife Service	1/12/2021
70312D	0	Recovery	National Aquarium in Baltimore	1/13/2021
69330D	0	Recovery	Allied Whale, College of the Atlantic	1/13/2021
69329D	0	Recovery	Marine Mammals of Maine	1/13/2021
60921D	0	Recovery	Zoological Society of Pittsburgh	1/13/2021
60928D	0	Recovery	National Marine Life Center	1/13/2021
60406D	0	Recovery	Atlantic Marine Conservation Society	1/13/2021
60418D	0	Recovery	Marine Mammal Stranding Center	1/13/2021
60419D	0	Recovery	MERR, Inc.	1/13/2021
69328D	0	Recovery	New England Aquarium	1/13/2021
60434D	0	Recovery	Sea Turtle Recovery	1/13/2021
60422D	0	Recovery	Sea Research Foundation	1/13/2021
60415D	0	Recovery	Mass Audubon Wellfleet Bay Wildlife Sanctuary	1/13/2021
82615D	0	Recovery	Downeast Salmon Federation	2/11/2021
01086D	2	Recovery	Virginia Department of Wildlife Resources	3/15/2021
69328D	1	Recovery	New England Aquarium	4/12/2021
60422D	1	Recovery	Sea Research Foundation	4/21/2021
69332D	0	Recovery	Maine Department of Marine Resources	5/3/2021
70044D	0	Recovery	Virginia Aquarium & Marine Science Center Foundation, Inc.	5/18/2021
61005D	1	Recovery	Mark Hepner	5/31/2021
70311D	0	Recovery	Riverhead Foundation for Marine Research and Preservation	6/11/2021
PER0002735	0	Recovery	Jonathan A. Studio	7/28/2021
PER0019000	0	Recovery	Matthew Lobdell	9/1/2021

60415D	1	Recovery	Mass Audubon Wellfleet Bay Wildlife Sanctuary	10/18/2021
60928D	1	Recovery	National Marine Life Center	10/25/2021
60921D	1	Recovery	Zoological Society of Pittsburgh	10/26/2021
69332D	1	Recovery	Maine Department of Marine Resources	11/2/2021
PER0002181	0	Recovery	Paul L. Angermeier	11/23/2021

Region 6 (Colorado, Kansas, Montana, Nebraska, North Dakota, South Dakota, Utah, and Wyoming)

The following permits, sorted by type of permit or agreement and date issued in the table below, were applied for and issued by the Regional office responsible for section 10 permitting in the States listed above.

HCPs and SHAs

For more information about any of the following HCP or SHA permits, contact the HCP or SHA Permit Coordinator by telephone at 303-236-7905. An additional permit number 89824D version 0 for an HCP was issued to TransCanada Keystone Pipeline, L.P., on January 8, 2021, but was relinquished by the permittee and canceled as of July 26, 2021.

Recovery Permits

For more information about any of the following recovery permits, contact the Recovery Permit Coordinator by email at PermitsR6ES@fws.gov, or by telephone at 303-236-4224.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
036719	1	HCP	Washington County, Utah	1/15/2021
PER0010672	0	HCP	Green Diamond Resource Company	5/7/2021

034609	5	HCP	SPP Montana, LLC	5/7/2021
PER0001907	0	Recovery	Timothy C. Vosburgh	1/20/2021
PER0003897	0	Recovery	Bureau of Land Management– Monticello Office	3/24/2021
PER0002640	0	Recovery	Rana Environmental Consulting, Inc.	3/24/2021
PER0009566	0	Recovery	Colorado Natural Heritage Program, Colorado State University	4/14/2021
PER0011233	0	Recovery	Montana State University	5/3/2021
PER0011688	0	Recovery	BLM Utah, Richfield Field office	5/10/2021
35101D	0	Recovery	Schmueser Gordon Meyer, Inc.	5/27/2021
067482	2	Recovery	Colorado Department of Transportation	6/1/2021
040834	3	Recovery	Boulder County Parks and Open Space	6/3/2021
PER0013492	0	Recovery	United Tribes Technical College	6/8/2021
PER0007334	0	Recovery	University of Wyoming	6/10/2021
047283	2	Recovery	Washington State University	7/7/2021
PER0016372	0	Recovery	William Wyatt Hoback	7/13/2021
PER0004552	0	Recovery	Zion National Park	7/23/2021
PER0014876	0	Recovery	DJ&A, P.C.	7/23/2021
PER0012961	0	Recovery	Fort Hays State University	8/2/2021
PER0002968	0	Recovery	Omaha's Henry Doorly Zoo & Aquarium	8/20/2021
085324	3	Recovery	Wyoming Natural Diversity Database–Botany Department	9/1/2021
PER0022766	0	Recovery	Rocksol Consulting Group	9/28/2021
054237	3	Recovery	USDA Forest Service Rocky Mountain Region	10/12/2021
061680	2	Recovery	City of Boulder Open Space and Mountain Parks	10/13/2021
79842A	3	Recovery	Jeremy White	10/27/2021
39716C	1	Recovery	Jason Beason	12/13/2021

PER0025957	0	Recovery	Julie Remp	12/13/2021
PER0028923	0	Recovery	Jordan McMahon	12/27/2021
13024B	2	Recovery	Bureau of Land Management	12/27/2021
PER0025746	0	SHA	Kansas Department of Wildlife and Parks	12/16/2021

Region 7 (Alaska)

The following permits were applied for and issued by the Regional office responsible for section 10 permitting in Alaska. For more information about these recovery permits, contact the Permit Coordinator by email at PermitsR7ES@fws.gov or by telephone at 907-786-3323.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
36906D	1	Recovery	University of Alaska, Fairbanks: Institute of Arctic Biology	3/9/2021
PER0010687	0	Recovery	ABR, Inc. –Environmental Research & Services	5/3/2021

Region 8 (California, Nevada, and the Klamath Basin Portion of Oregon)

The following permits, sorted by type of permit or agreement and date issued in the table below, were applied for and issued by the Regional office responsible for section 10 permitting in the States and region listed above.

HCPs

For more information about any of the following HCP permits, contact the HCP Permit Coordinator by email at ITEOSpermitsR8ES@fws.gov.

Recovery Permits

For more information about any of the following recovery permits, contact the Recovery Permit Coordinator by email at PermitsR8ES@fws.gov or by telephone at 916-414-6464.

Permit Number	Version Number	Permit Type	Permittee	Date Issued
PER0003845	0	HCP	Gridliance	3/5/2021
PER0003714	0	HCP	Spring Mountain Raceway, LLC	3/5/2021
PER0004040	0	HCP	East Bay Municipal Utility District	3/19/2021
PER0004039	0	HCP	Morgan Krapes-Kiah	3/29/2021
PER0013273	0	HCP	Manzana Wind, LLC	6/8/2021
PER0014875	0	HCP	Althouse and Meade, Inc.	7/12/2021
PER0016083	0	HCP	Serenity Gypsy Canyon, LLC	7/14/2021
PER0019080	0	HCP	Vintage Ranch Orcutt, LLC	8/16/2021
80620D	1	HCP	Andris Uptis	9/23/2021
78131D	2	HCP	Sun Valley Ranch, LLC	10/28/2021
PER0026639	0	HCP	Morgan Krapes-Kiah	11/23/2021
62432B	1	Recovery	Sean Mcallister	2/12/2021
83425D	0	Recovery	Scott Soares	1/8/2021
84091D	0	Recovery	Mike Stake	1/8/2021
77118D	0	Recovery	Kristen Outten	1/8/2021
77125D	0	Recovery	Zachary Cava	1/8/2021
75312D	0	Recovery	Ricka Stoelting	1/8/2021
54728A	2	Recovery	San Francisco Recreation and Parks Department	1/8/2021
73946B	2	Recovery	Austin Parker	1/9/2021

72571C	1	Recovery	Hiram Herrera	1/9/2021
84165D	0	Recovery	Kaia Colestock	1/9/2021
84156D	0	Recovery	Stephen Gergeni	1/9/2021
225970	1	Recovery	Charlotte Marks	1/9/2021
115370	6	Recovery	Gage Dayton	1/9/2021
50510A	6	Recovery	Geoffrey Cline	1/10/2021
14532C	1	Recovery	Hannah Donaghe	1/10/2021
72045A	3	Recovery	Alisa Zych	1/22/2021
88650D	0	Recovery	Joshua Goodwin	1/22/2021
108507	0	Recovery	USFWS, California-Great Basin Region (Legacy Region 8)	12/12/2021
829554	0	Recovery	Barbara Kus	3/5/2021
40211B	0	Recovery	Melissa Newman	3/10/2021
807078	19	Recovery	Point Reyes Bird Observatory	3/22/2021
PER0003712	0	Recovery	Ryan O'Donnell	3/22/2021
64546A	4	Recovery	Power Engineers, Inc.	3/23/2021
77120D	0	Recovery	Imani Russell	3/23/2021
75190D	0	Recovery	Rory Telemeco	3/29/2021
809232	19	Recovery	Bio-West, Inc.	3/31/2021
067064	4	Recovery	Lindsay Messett	3/31/2021
PER0002114	0	Recovery	Scott K. Whitman	3/31/2021
63313D	1	Recovery	Tiffany Alvarez	4/2/2021
067064	5	Recovery	Lindsay Messett	4/6/2021
94998A	2	Recovery	Leonard Liu	4/6/2021
057043	6	Recovery	Green Diamond Resource Company	4/6/2021

PER0008918	0	Recovery	Melissa Tu	4/21/2021
817400	13	Recovery	East Bay Regional Park District	4/28/2021
67253D	1	Recovery	Sequoia Park Zoo/City of Eureka	5/17/2021
768251	16	Recovery	Biosearch Associates	5/20/2021
163017	2	Recovery	California Department of Fish and Wildlife	5/26/2021
PER0002935	0	Recovery	Christopher Cummings	5/26/2021
08293C	1	Recovery	Travis Marella	6/14/2021
PER0002166	0	Recovery	Danielle Dillard	6/17/2021
PER0002933	0	Recovery	Jordan Zylstra	6/23/2021
PER0003167	0	Recovery	Elyssa K. Robertson	6/25/2021
PER0002902	0	Recovery	Carolynn Honeycutt	6/25/2021
PER0004121	0	Recovery	Mulligan Biological Consulting	6/25/2021
PER0002932	0	Recovery	USGS WERC Coastal Ecology	6/28/2021
PER0002928	0	Recovery	Fresno Chaffee Zoo	6/28/2021
PER0003749	0	Recovery	David Cook	6/29/2021
PER0003763	0	Recovery	Daniel Cooper	6/30/2021
PER0003722	0	Recovery	James Hickman	6/30/2021
PER0003214	0	Recovery	Monica Alfaro	6/30/2021
PER0003728	0	Recovery	Tim Bean	6/30/2021
PER0014481	0	Recovery	Hoopa Valley Tribal Council	7/1/2021
PER0003898	0	Recovery	Robert Hamilton	7/9/2021
PER0003852	0	Recovery	Daniel Cordova	7/9/2021
PER0007536	0	Recovery	Linette Davenport	7/12/2021
PER0008920	0	Recovery	Meghan R. Bishop	7/12/2021

PER0002866	0	Recovery	Darren R. Wiemeyer	8/10/2021
039321	5	Recovery	Kylie Fischer	8/10/2021
PER0012535	0	Recovery	Laura Gorman	8/11/2021
PER0010680	0	Recovery	David Moskovitz	8/11/2021
134338	4	Recovery	Brenna Ogg	8/11/2021
PER0004071	0	Recovery	Sharon Dulava	8/11/2021
63371B	1	Recovery	Rheanna Neidinger	8/11/2021
PER0011950	0	Recovery	Olberding Environmental	8/11/2021
834492	6	Recovery	Julie Thomas	8/11/2021
PER0003977	0	Recovery	Cassandra J. Carroll	8/11/2021
135948	3	Recovery	Natalie Brodie	8/11/2021
PER0008931	0	Recovery	Danna Hinderle	8/11/2021
057714	3	Recovery	Dawn Reis	8/12/2021
PER0010754	0	Recovery	Rebecca E. Green	10/5/2021
163671	4	Recovery	Ryan O'Dell	10/26/2021
PER0002526	0	Recovery	San Diego Zoo Wildlife Alliance	11/1/2021
PER0003725	0	Recovery	Melanie C. Madden	11/4/2021
052159	6	Recovery	Jeffrey Ahrens	11/23/2021
PER0008376	0	Recovery	Mark L. Noyes	12/22/2021

Availability of Documents

You may request copies of the *Federal Register* documents publishing the receipt of applications for these permits from the office that issued the permit (see contact information above). Documents and other information submitted with these applications are available for review subject to the requirements of the Privacy Act (5 U.S.C. 552a)

and Freedom of Information Act (5 U.S.C. 552), by any party who submits a written request for a copy of such documents.

Authority

We provide this notice under the authority of section 10 of the ESA (16 U.S.C. 1531 *et seq.*).

Gary Frazer,

Assistant Director for Ecological Services.

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